018190-307

Attorney Docket No.

### 12/9/04 Date of Deposit\_

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP AMENDMENT

In re Patent Application of Michael Carlomagno et al. Application No.: 10/053,512

November 2, 2001

Group Art Unit: 2877

Examiner: Layla G. Lauchman

Confirmation No.: 1668

Title: SYSTEM AND METHOD FOR RAPID ALIGNMENT AND ACCURATE PLACEMENT OF ELECTRONIC

COMPONENTS ON A PRINTED CIRCUIT BOARD

#### AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Filing Date:

Enc	losed is a reply for the above-identified patent application.						
	A Petition for Extension of Time is also enclosed.						
	Terminal Disclaimer(s) and the \$\infty\$\$ \$65.00 (2814) \$\infty\$\$ \$130.00 (1814) fee per Disclaimer due under 37 C.F.R. \( \) \$1.20(d) are also enclosed.						
X	Also enclosed is/are Return Postcard						
	Small entity status is hereby claimed.						
	Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$395.00 (2801) \$790.00 (1801) fee due under 37 C.F.R. § 1.17(e).						
	Applicant(s) requests that any previously unentered after final amendments <u>not</u> be entered. Continued examination is requested based on the enclosed documents identified above.						
	Applicant(s) previously submitted						
	on .						
	for which continued examination is requested.						
	Applicant(s) requests suspension of action by the Office until at least, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.						
	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.						

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Application No. \_\_10/053,512

X	No	additional	claim	fee	is	required.
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	An additional	claim fee is	required, and	d is calculated	l as shown below	١.
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:		A	MEN	DE	ED CLAIMS				
	No. of Claims	Highes of Cla Previo Paid	aims ously	•	Extra Claims		Ra	te	Additional Fee
Total Claims	28	MINUS	28	=	0	x	\$50.00	(1202) =	\$ 0.00
Independent Claims	4	MINUS	4	=	0	x	\$200.00	(1201) =	\$ 0.00
If Amendment adds multiple dependent claims, add \$360.00 (1203)						\$ 0.00			
Total Claim Amendment Fee					\$ 0.00				
Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					\$ 0.00				
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT					\$ 0.00				

A check in the amount of	f is enclosed for the fee due.
Charge	to Deposit Account No. 02-4800.
Charge	to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (650) 622-2300

Date: December 9, 2004

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David R. Heckadon Registration No. 50,184 Date of Deposit

12/9/04

Attorney's Docket No. 018190-307

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In re Patent Application of

Michael Carlomagno et al.

Application No.: 10/053,512

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SYSTEM AND METHOD FOR RAPID ALIGNMENT AND ACCURATE PLACEMENT OF ELECTRONIC COMPONENTS ON A PRINTED CIRCUIT BOARD MAIL STOP AMENDMENT

Group Art Unit: 2877

Examiner: Layla G. Lauchman

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## **AMENDMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated September 9, 2004, please amend the above-identified patent application as follows: